

PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : ATTN: ASSIGNMENT BRANCH

Inventor(s): WU, Wei-Fang et al.

Serial No. 10/621,452 : Group Art Unit: 3753 : Issue Date: March 7, 2006

Filed: July 18, 2003 : Examiner: ALLEN J FLANIGAN

For: CIRCULATIVE COOLING APPARATUS

## SUBMISSION OF CORRECTED ASSIGNMENT TRANSMITTAL FORM AND REQUEST FOR CORRECTION OF NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Assignee's address as it appears on the Notice of Recordation of Assignment Document in connection with the above-identified application is incorrect. Submitted herewith is a corrected Assignment transmittal form properly setting forth the correct Assignee's address which should appear as: No. 31-3, Hsin Bang Rd., San Ting Tsun, Kuei San, Taoyuan Hsien, Taiwan, R.O.C.

Please correct this information which appears at 014306, 0384, and forward the Corrected Notice of Recordation of Assignment Document to the undersigned *immediately*. Copies of the Notice of Recordation of Assignment Document, the executed Assignment, and the Recordation Form Cover Sheet are included herewith.

A credit card authorization form for the amount of \$40.00 is attached.

Respectfully submitted,

LOWE A AUPTMAN & BERNER, LLP

Bernamit/J. Hauptman/ Registration No. 29,710

1700 Diagonal Road, Suite 300 Alexandria, Virginia 22314 703-684-1111 BJH/cjf Facsimile: 703-518-5499

**Date: July 13, 2006** 

JUL 1 3 2006

FORM PTO-1595 1-31-92

ECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

DOCKET NO. 4006-259 PATENTS ONLY				
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereto:			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
1 WILL Wei Form	Name: DELTA ELECTRONICS, INC.			
1. WU, Wei-Fang	Street Address: No. 31-3, Hsin Bang Road			
<ol> <li>HUANG, Yu-Hung</li> <li>CHEN, Chin-Ming</li> </ol>	City: San Ting Tsun, Kuei San			
3. CHEN, Chin-Ming	State: Taoyuan Hsien			
	Zip:			
3. Nature of conveyance:	Country: Taiwan, R. O. C.			
☑ Assignment ☐ Merger				
☐ Security Agreement ☐ Change of Name				
□ Other				
Execution Date: 6/30/2003	Additional name(s) & address(es) attached? ☐ Yes ☒ No			
4. Application number(s) or patent number(s):				
If the document is being filed together with a new application, the	execution date of the application is: n/a			
A. Patent Application No(s). 10/621,452	B. Patent No(s). 7,007,746			
Filed: July 18, 2003	Issued: March 7, 2006			
Additional numbers atta	iched? 🗖 Yes 🗵 No			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: one			
concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$40.00			
Name: LOWE HAUPTMAN & BERNER, LLP	□ Enclosed ·			
Internal Address: Suite 300	Authorized to be charged to deposit account			
3	Credit Card payment form enclosed			
Street Address: 1700 Diagonal Road	8. Deposit account number: 07-1337 – used for deficiency in fees or overcharges.			
City: Alexandria State: VA Zip: 22314				
DO NOT USE THIS SPACE				
9. Signature.	$M \subset \mathcal{A}$			
	/ X //N			
Benjamin J. Hauptman, 29,310 July 13, 2006				
Name of Person, Registration No.				
Total number of massa including cover these attachment and decreases.				
Total number of pages including cover sheet, attachment, and document:  7  CMB No. 0851-0011 (exp. 4/94)				
CMB NO. 0831-0011 (exp. 4/94)				



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEBRUARY 05, 2004

ALEXANDRIA, VA 22314

PTAS



LOWE HAUPTMAN GILMAN, ET AL. RANDY A. NORANBROCK 1700 DIAGONAL ROAD SUITE 300

FEB U 9 2004

Lowe, Haupthium, Garnan & Bernor

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/18/2003

REEL/FRAME: 014306/0384

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:** 

WU, WEI-FANG

DOC DATE: 06/30/2003

ASSIGNOR:

HUANG, YU-HUNG

DOC DATE: 06/30/2003

ASSIGNOR:

CHEN, CHIN-MING

DOC DATE: 06/30/2003

**ASSIGNEE:** 

DELTA ELECTRONICS, INC.

N. 31-3, HSIN BANK RD., SAN TING

TSUN, KUEI SAN

TAOYUAN HSIEN, TAIWAN R.O.C.

SERIAL NUMBER: 10621452

PATENT NUMBER:

FILING DATE: 07/18/2003

ISSUE DATE:

DOCKETED BY: \_\_\_\_\_

014306/0384 PAGE 2

SHARON BROOKS, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

DRM PTO-1596	
31-92	_

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

.102508881 **DOCKET NO. 4006-259** To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): Name and address of receiving party(ies): 2. 7.18.0 **DELTA ELECTRONICS, INC.** Name: 1. WU, Wei-Fang Street Address: N. 31-3, Hsin Bang Rd., San Ting Tsun, Kuei HUANG, Yu-Hung 3. CHEN, Chin-Ming City: Taoyuan Hsien State: Taiwan Republic of China Country: 3. Nature of conveyance: ■ Assignment □ Merger ☐ Security Agreement ☐ Change of Name □ Other Execution Date: June 30, 2003 Additional name(s) & address(es) attached? ☐ Yes ☑ No Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: June 30, 2003 Patent Application No(s). B. Patent No(s). Additional numbers attached? Yes No Name and address of party to whom correspondence Total number of applications and patents involved: one concerning document should be mailed: Total fee (37 CFR 3.41) \$ \_\_\_\_\_40.00 Enclosed LOWE HAUPTMAN GILMAN & BERNER Authorized to be charged to deposit account Internal Address: Credit Card payment form enclosed Deposit account number: 07-1337 Street Address: 1700 Diagonal Road, Suite 300 City: Alexandria State: VA Zip: 22314 DO NOT USE THIS SPACE Signature. Moran Inch Signature Randy A. Noranbrock, 42,940 July 18, 2003 Name of Person, Registration No. Date Total number of pages including cover sheet, attachment, and document: 3 CMB No. 0851-0011 (exp. 4/94)

#### **ASSIGNMENT**

The PA	TENT RIGHTS referre	d to in this agreement	are:
(check	one)⊠a patent applicat	ion for this invention,	executed by the ASSIGNOR(S)
	concurrently wit	th this assignment.	
	U.S. patent appli	cation Serial No	,filed
	a U.S. patent app	olication based on PCT	International Application
	No	filed on (date)	(U.S. patent application
	Serial No	, if known).	
	U.S. patent No	, issued_	•
The PA	TENT RIGHTS also inc	clude all divisions reis	ssues, continuations and extensions of
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The PA	TENT RIGHTS assigne	ed under this agreemen	nt are:
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	Worldwide paten	t rights. In this case, t	he assignee shall have the right to
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	for this invention	n.	
The AS	SIGNOR(S) referred to	in this agreement is (	or are) the inventor(s) whose signatures
appear o	on page 2 of this Assign	ment and any Suppler	nental Sheet(s).
The AS	SIGNEE referred to in t	this agreement is:	
(Name c	f Assignee <u>) DELTA E</u> L	ECTRONICS, INC.	
(Addres:	s) NO.31-1, HSIN BAN	IG RD., SAN TING T	SUN, KUEI SAN, TAOYUAN
	HSIEN, TAIWAN, R	.O.C.	
The ASS	SIGNEE is:		
(check o	ne)  An individual.		
	A Partnership.		
		TAIWAN, R.O	.C. (specify state or country)
	(other)		
The ASS	IGNOR(S), in consider	ration of \$10.00 paid	by the ASSIGNEE, and other good and
/aluable	consideration, receipt of	of which is acknowled	dged, hereby assign(s) the following
ights to	the ASSIGNEE, its suc	ccessors and assigns:	
he full a	nd exclusive right to th	e invention;	
he entire	right, title and interest	t in and to the PATEN	NT RIGHTS;
he right	to sue and recover for a	any past infringement	; and
ne right	to claim priority under	35 USC 119, 35 USC	C 120, or any other applicable
rovision	s, based on any earlier	patent applications for	or this invention.

# THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: DELTA ELECTRONICS, INC. INVENTION TITLE: CIRCULATIVE COOLING APPARATUS

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Wei-Fang WU	Wei-Eng Wil	Two 30, 2003
Name of sole or first inventor	Signature	Date
Yu-Hung HUANG  Name of second inventor, if any	Tu Hung Huang Signature	Jun 30, 2003  Date
Chin-Ming CHEN  Name of third inventor, if any	Chin-Ming Chon Signature	
Name of fourth inventor, if any	Signature	Date
Name of fifth inventor, if any	Signature	Date
Name of sixth inventor, if any	Signature	Date
Name of seventh inventor, if any	Signature	Date
Name of eighth inventor, if any	Signature	Date

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